01-16-02

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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No. JM32810-CIP (HO57-23 Wuwen Yi First Inventor

Physical Vapor Deposition Targets

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. L L 8 4 4 0 4 3					
	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
1. X Fee Transmittal Fee Transmittal Fee Transmittal Fee Submit an original and a Applicant claims is See 37 CFR 1.27 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reginal - Reference to see or a computer of - Brief Summary - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the Abstract of the Drawing(s) (35 Units) 5. Oath or Declaration a. X Newly execution (for continual in DELET Signed stanamed in Si	[Total Pages 30] If set forth below) If of the invention If the						
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation information Divisional Continuation-in-part (CIP) Dang Group Art Unit 2818 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
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Name (Print/Type) David G. Latwesen, Ph.D. Registration No. (Attorney/Agent) 38,533							
Signature Date October 25, 20							

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(\$)1,212.00 TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	PRIORITY: 09/578,829			
Filing Date	PRIORITY: 5/24/2000			
First Named Inventor	Wuwen Yi			
Examiner Name	PRIORITY: P.T. Dang			
Group / Art Unit	PRIORITY: 2818			
Attorney Docket No.	JM32810-CIP (HO57-232)			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Pee Pee Paid Code (\$) Code (\$)				
Deposit Account Number 23-0925	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00			
Deposit VVV 11 Co. V 1	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	0.00			
Account Name Wells, St. John et al.	139 130 139 130 Non-English specification	0.00			
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2. XX Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00			
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FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00			
	116 380 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0 00			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0 00			
101 690 201 345 Utility filing fee 740.00	119 300 219 150 Notice of Appeal	0 00			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0 00			
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0 00			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0 00			
SUBTOTAL (1) (\$) 740.00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0 00			
Fee from Ext <u>ra Claims below</u> Fee Paid	143 430 243 215 Design issue fee	0 00			
Total Claims 30 -20** = 10 \times 18 = 180	144 580 244 290 Plant issue fee	0 00			
Independent 6 - 3** = 3 × 84 = 2.52	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent = 0	123 50 123 50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0 00			
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146 690 246 345 Filing a submission after final rejection (37 CFR § 1 129(a))	0.00			
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1 129(b))	0.00			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 432.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4(0.00			
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SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	David G. Latwesen, Ph.D.	Registration No (Attorney/Agent)	38,533	Telephone	509-624-4276	
Signature	Dungta			Date	10/25/a	
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